

Culligan

*Clear Solutions
from your
Culligan Man™
for Complicated
Water Problems*

Culligan®





Whatever your water problem, Culligan has a solution.

Your local *Culligan Man* has the training and expertise to prescribe the right system to solve your water problem. Trust the Water Expert®...Culligan.

Problem	Symptoms	Cause	Solutions
Hard Water	Soap curd and lime scum in wash basins and bathtub. Whitish scale deposits in pipes, water heater, and tea kettle.	Calcium (limestone) and magnesium salts in raw water measuring 3.0 grains per gallon (as CaCO ₃) or higher total hardness.	Culligan Water Softeners
Discolored Water Red, "Iron Water"	Brown-red stains on fixtures, dishes and laundry. Water turns brown-red in cooking or upon heating. Clothing becomes discolored when laundered. Iron above 0.3 ppm (Fe) causes staining. Usually darkens coffee, tea, and other beverages.	Dissolved iron in fluent (more than 0.3ppm Fe). Water appears clear when first drawn at cold water faucet.	Culligan Water Softener in some applications <i>Iron-Cleer™</i> <i>Super-S®</i> <i>Cullsorb® Filter</i>
	Reddish colored water with red particles settling to bottom of a glass, upon brief standing.	Precipitated iron, water not clear when first drawn at cold water faucet.	<i>Iron-Cleer</i> <i>Super-S</i> <i>Cullsorb Filter</i> Chlorination with retention Followed by a Culligan Gold Series™ or Culligan Medallist Series™ with Cullar® Filter
	Reddish color in water sample after standing 24 hours.	Colloidal iron.	
Odor	Aromatic, fishy, musty, earthy, or woody smell.	Generally harmless organic matter often found in surface water sources.	<i>Culligan Gold Series</i> with <i>Cullar Filter</i> <i>Culligan Medallist Series</i> with <i>Cullar Filter</i>
	Chlorine smell, "city water."	Excessive chlorination in public or private well sources.	
	Rotten egg odor "sulfur water" and/or tarnished silverware. Yellow, black stains on bathroom fixtures. Discolors coffee, tea, and other beverages as well as distorting appearance and taste of cooked foods.	1. Dissolved hydrogen sulfide (H ₂ S) gas in rawwater. Often present in high iron content water and low pH waters. 2. Presence of sulfate reducing bacteria in raw water feeding on sulfates in water, creating trace H ₂ S quantities, usually on hot water side.	<i>Iron-Cleer</i> <i>Super-S</i> <i>Cullsorb Filter</i> <i>Sulfur Blaster®</i> (10 PPM or higher) Chlorination followed by a <i>Culligan Gold Series</i> or <i>Culligan Medallist Series</i> with <i>Cullar Filter</i>
Acid Water	Green stains on sinks and other porcelain bathroom fixtures. Blue-green cast to water.	Water which has high carbon dioxide content (ph below 6.8) reacting with brass and copper pipes and fittings.	<i>Culligan Gold Series</i> with <i>Cullneu® Filter</i> <i>Culligan Medallist Series</i> with <i>Cullneu Filter</i>
Turbidity	Mud, silt, clay and sediment in water.	Suspended mater in surface water-pond, stream, lake-riled up after a rainstorm.	<i>Culligan Gold Series</i> with <i>Filtr-Cleer®</i> <i>Culligan Medallist Series</i> with <i>Filtr-Cleer</i>
Taste	Salty or brackish flavor of water. Laxative effect in some situations.	High sodium or magnesium content, i.e., NaCl, NaSO ₄ , MgSO ₄ .	Culligan Reverse Osmosis Systems
	Alkali taste. Stained aluminum cookware.	High (TDS) dissolved mineral content and high alkalinity in raw water, i.e., SO ₄ , Cl, HCO ₃ .	

Helpful Terms:
 PPM- Parts Per Million
 GPM-Gallons Per Minute
 GPG-Grains Per Gallon
 TDS-Total Dissolved Solids
 Fe-Iron
 H₂S-Hydrogen Sulfide
 NaCl-Sodium Chloride
 NaSO₄-Sodium Sulfate
 MgSO₄-Magnesium Sulfate
 SO₄-Sulfate
 Cl-Chloride
 HCO₃-Bicarbonate

* Substances are not necessarily in your water and products do not necessarily remove all substances.

For more information refer to the specific Culligan product brochure and call your local Culligan dealer for the solution that best fits your needs.



Culligan® Filter



Culligan® Drinking Water System



Culligan® Water Softener

Checklist

Site Conditions

Incoming Water Pressure ____ PSI

Available Flow Rate ____ GPM

Number of Bathrooms ____

Maximum GPM needed ____ GPM

Available space ____ width ____ depth ____ height

Water Analysis

- Does the quality of water fluctuate seasonally? ____
- City Water Supply ____
- Well Water Supply ____
- Water Appearance ____
- Taste ____
- Odor ____
- Hardness ____
- pH ____
- TDS ____
- Hydrogen Sulfide ____
- Other _____

The Benefits of a Culligan Home

Discover all the benefits of a cleaner, softer, healthier, easier way of living with clear solutions from Culligan for complicated water problems.



Culligan®





*Quality products
and services you
can count on.*

When It's Built by Culligan, It's Built to Last.

For over 65 years, Culligan has led the water treatment industry in innovation and service. We offer the broadest product line, more than 200 patents and a global presence. From manufacturing the finest products to delivering expert service to your home or office, we're involved in every phase of your water treatment. Of course, Culligan® products are built to last and are backed by solid warranties* and the best trained and experienced service technicians in the industry.

Why Millions Trust Culligan to Deliver the Best Water

- ➊ We manufacture our own water conditioners, make our own tanks, mold our own plastic parts and build our own timers. No other water treatment company holds as many patents as Culligan.
- ➋ We're ISO 9001 certified. All assembly takes place under exacting quality control.
- ➌ Culligan conditioners possess the industry's most state-of-the-art features because we maintain our own extensive research & development facility with over 40 engineers and scientists.
- ➍ Our products are backed by the best service technicians in the industry. With over 1100 dealers worldwide, a Culligan Man is always nearby. No run-around for service!
- ➎ We have the expertise to correctly identify the necessary water treatment. Your local dealer is a trained specialist with the resources of the entire Culligan system at his disposal.
- ➏ We sell and service our products in more than 90 countries globally. Wherever you go, we're there to make sure you receive the Culligan water you've come to enjoy.

“Hey Culligan Man!”®
Culligan®

www.culligan.com™

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*Warranty available separately.